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| PPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
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| 09/835,374 | 04/17/2001 | Tetsuya Nishi | 1460.1020 | 5784 | |
| 21171 759 | 90 08/07/2003 | | | | |
| STAAS & HALSEY LLP | | | EXAMINER | | |
| | RK AVENUE, N.W. | | WANG, GE | WANG, GEORGE Y | |
| WASHINGTON | N, DC 20003 | | ART UNIT | PAPER NUMBER | |
| | | | 2871 | . | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| THE REF Therefore final reject condition Examinat a) | The period for reply expires 3 months from the mailing date. The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Sicons of time may be obtained under 37 CFR 1.136(a). The sen filed is the date for purposes of determining the period of 7 CFR 1.17(a) is calculated from: (1) the expiration date of 1 orth in (b) above, if checked. Any reply received by the Office may reduce any earned patent term adjustment. See 37 C Notice of Appeal was filed on Appellant's CFR 1.192(a), or any extension thereof (37 CFF expressed amendment(s) will not be entered be grouposed amendment(s) will not be entered be grouposed the issue of new matter (see Note be grouposed the issue of new matter (see Note be grouposed). | S APPLICATION IN COvoid abandonment of thi) a timely filed amendment of thi) a timely filed amendment of (with appeal fee); or (3) EPLY [check either a) or e of the final rejection. Advisory Action, or (2) the dataleter than SIX MONTHS from S FILED WITHIN TWO MONT of extension and the corresponthe shortened statutory periodic later than three months after 1.704(b). Brief must be filed with R 1.191(d)), to avoid disceduse: er consideration and/or spelow); | ONDITION FOR ALLOWANC is application. A proper reply ent which places the applicated a timely filed Request for C r b)] te set forth in the final rejection, which the mailing date of the final rejection of the mailing date of the final rejection of the set of the final rejection amount of the fee. The appropriate of the mailing date of the final rejection the mailing date of the final rejection the period set forth in smissal of the appeal. | EE. / to a tion in Continued chever is later. In on. See MPEP opriate extension opriate extension Office action; or |
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| (b) [| they raise the issue of new matter (see Note b | pelow); | search (see NOTE below); | |
| (c) 🗆 | • | • | | |
| | they are not deemed to place the application in | a hottor form for any | | |
| (d) 🕏 | issues for appeal; and/or | i better form for appeal | by materially reducing or sim | nplifying the |
| (~) (4 3 | they present additional claims without canceli | ng a corresponding nun | nber of finally rejected claims | S . |
| | NOTE: See Continuation Sheet. | | | |
| 3.□ Ap | plicant's reply has overcome the following reject | ion(s): | | |
| 4.∐ Nev ca | wly proposed or amended claim(s) would nceling the non-allowable claim(s). | be allowable if submitte | ed in a separate, timely filed a | amendment |
| | e a) affidavit, b) exhibit, or c) request for plication in condition for allowance because: | reconsideration has be | en considered but does NOT | Γ place the |
| | e affidavit or exhibit will NOT be considered becased by the Examiner in the final rejection. | ause it is not directed S | OLELY to issues which were | enewly |
| | r purposes of Appeal, the proposed amendment planation of how the new or amended claims wo | | | nd an |
| The | e status of the claim(s) is (or will be) as follows: | | | |
| Cla | aim(s) allowed: | | | |
| Cla | aim(s) objected to: | | · | |
| | aim(s) rejected: | | | |
| Cla | aim(s) withdrawn from consideration: | | | |
| 8. The | e proposed drawing correction filed on is | a) approved or b) □ | disapproved by the Examin | ner. |
| 9. □ Not | te the attached Information Disclosure Statemen | nt(s)(PTO-1449) Paper | No(s) | |
| | her: | , , | | |

Continuation of 2. NOTE: Newly added claims 1-13 and amendments to claims 1, 2, and 7 further specify a switching element that is "non-blockling" which was never previously claimed and subsequently alters the scope of the claimed invention.

TOANTON PRIMARY EXAMINER